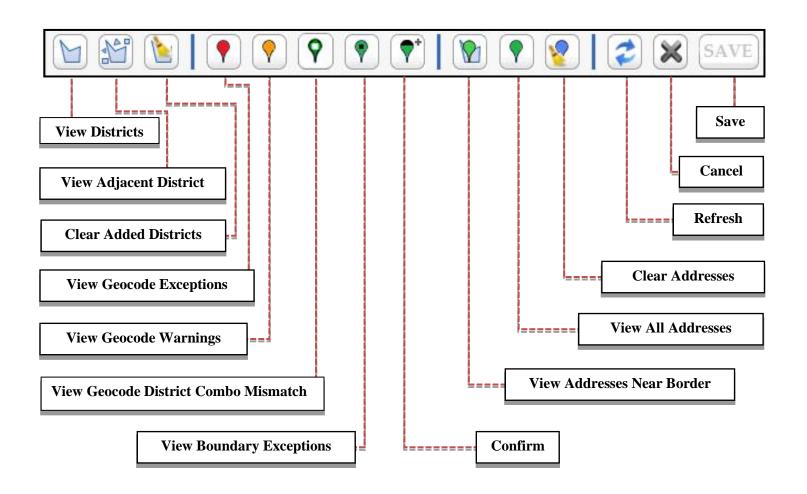**Mapping 8.5**

Webinar: Notes for Viewers

Below is the outline of what will be covered in the webinar; manual chapter page numbers are referenced which provide step-by-step instructions of some of the processes covered in the Webinar.

The Mapping Webinar will begin with accessing the District Combo data grid and explain how to access the district combination maps. The different tools and buttons on the map display will then be explained with some overview of the different types of mapping data quality checks. We will then go through an example of running a report related to one of the mapping data quality checks and conclude with making corrections from the map within the voter node.

The below bullet points outline the order this webinar will go through each of these four areas. Next to specific sections will be some page numbers that refer to the SVRS Manual Mapping Chapter. Within each of those page numbers within the SVRS Manual Mapping Chapter step by step directions will outline in great detail the processes that we will go through during the webinar. The last two pages of this outline contain visual guides to the map display tool bar and the different pins that may be displayed within the district combo map.

Mapping 8.5

- **District Combination Data Grid** (SVRS Manual Mapping Chapter: Pages 3-6)
    - Details of District Combo data grid
    - Updates to grid from 8.5: Order & title updates
        - Invalid Geocode → Geocode Exceptions
        - Geocode Warning (NEW)
        - Geo DC Mismatches (NEW)
        - Exception Count → Boundary Exceptions
        - Voter Count → Address Count (moved to the end)
    - Refresh feature
        - Hitting the refresh button on the District Combo grid screen will update the address counts after corrections have been made
        - No longer have to wait an hour for grid to update counts
    - Data Quality Exceptions (Pages10-continued throughout chapter)
        - Geocode Exception & Warning (Pages 10-12)
        - Geo District Combo Mismatch (Pages 15-17)
        - Boundary Exceptions (Pages 20-22)
        - Voters with No District Combo (Pages 25-27)
- **District Combo Map** (Pages 6-9)
    - Mapping Buttons
        - Using Mapping Buttons
        - Updated Mapping Buttons
        - Viewing Voter Address Pins
            - Correcting Voter Address Pins
- **Reports** (Page 13 & 14 –other reports follow exception section)
- **Voter Node**

View Districts

View Adjacent District

Clear Added Districts

View Geocode Exceptions

View Geocode Warnings

View Geocode District Combo Mismatch

View Boundary Exceptions

Confirm

View Addresses Near Border

View All Addresses

Clear Addresses

Refresh

Cancel

Save

Different Types of Pins

A few reminders:
- o   A geocode is a latitude and longitude for a particular address.
- o   More information, such as district combo, the address and number of voters each pin represents, can be obtained by right-clicking on the pin.
- o   District Combination = District Combo = DC

View Geocode Exceptions: This button displays address pins for which there is very low confidence in the geocode. Clerks should review each geocode exception, confirming the pin is in the correct location.

View Geocode Warnings (NEW): This button displays address pins for which there is medium confidence in the geocode. Although there is greater confidence in the pin's location, each warning pin should also be confirmed by clerks.

View Geocode District Combo Mismatch (NEW): This button represents a pin assigned to one DC, but is physically located in another DC. This mismatch can be corrected in one of two ways: by physically moving the pin into the district combo that it is currently assigned to OR changing its district combo (to reflect where the pin is currently physically located) by choosing a district combo from the drop-down box (by right-clicking on the pin).

View Boundary Exceptions: This button shows any address pin within 164 feet of DC boundary.

Confirm (UPDATED): This button will confirm the location of address pin. Once this button is selected, and you are confident in the location of the pin, you can confirm the pin's location by simply clicking on the address pin. Please make sure, however, that you are confident of the location of the pin prior to confirming it!
Note: It is recommended that you confirm the pin location by actually moving the pin to the correct location.

View Addresses Near Border (UPDATED): This button continues to displays all address pins near a DC border, including all addresses that have been confirmed (these will appear as solid green pins *and will no longer display a check mark*) and current boundary exceptions (green pins with dots, as seen above).

View All Addresses: This button displays all address pins assigned to the current DC. It will display pins in their current condition, meaning, for example, if there are geocode warnings and geocode exceptions, you will see orange and red pins.

Clear Voters: This button clears the display of any voter address pins.

Refresh: This button refreshes the entire map display.

Cancel: This button is used to cancel any mistakes or the accidental moving of any pin. This will clear any changes not saved.

Save: This button is used to save any changes made within the district combo mapping screen. This button must be hit in order to permanently save any changes made on the DC map screen.